## Issue Classification



| Application/Control No. | Applicant(s)/Patent Under Reexamination |  |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|--|
|                         |   |  |  |  |  |  |  |  |
| 10594601                | MATSUI ET AL.                           |  |  |  |  |  |  |  |
|                         |   |  |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |  |
|                         |   |  |  |  |  |  |  |  |
| William E Tapolcai      | 3744                                    |  |  |  |  |  |  |  |

| ORIGINAL       |   |          |         |    |     |          | INTERNATIONAL CLASSIFICATION |   |                      |  |          |  |             |  |  |  |
|----------------|---|----------|---------|----|-----|----------|------------------------------|---|----------------------|--|----------|--|-------------|--|--|--|
| CLASS SUBCLASS |   |          |         |    |     | CLAIMED  |                              |   |                      |  |          |  | NON-CLAIMED |  |  |  |
| 62 230         |   |          |         |    | F   | 2        | 5                            | В | 27 / 00 (2006.01.01) |  |          |  |             |  |  |  |
|                | CI                                      | ROSS REF | ERENCE( | S) |     |          |                              |   |                      |  |          |  |             |  |  |  |
| CLASS          | CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) |          |         |    | CK) |          |                              |   |                      |  |          |  |             |  |  |  |
| 62             | 236                                     |          |         |    |     |          |                              |   |                      |  |          |  |             |  |  |  |
|                |   |          |         |    |     |          |                              |   |                      |  |          |  |             |  |  |  |
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|                |   |          |         |    |     |          |                              |   |                      |  |          |  |             |  |  |  |

|       | Claims renumbered in the same order as presented by applicant |       |          |       |          |       | ☐ CPA ☐ T.D. |       |          | ☐ R.1.47 |          |       |          |       |          |
|-------|---|-------|----------|-------|----------|-------|--------------|-------|----------|----------|----------|-------|----------|-------|----------|
| Final | Original  | Final | Original | Final | Original | Final | Original     | Final | Original | Final    | Original | Final | Original | Final | Original |
| 1     | 1   |       | 17       |       |          |       |              |       |          |          |          |       |          |       |          |
| 2     | 2   | 16    | 18       |       |          |       |              |       |          |          |          |       |          |       |          |
|       | 3   | 17    | 19       |       |          |       |              |       |          |          |          |       |          |       |          |
| 3     | 4   | 18    | 20       |       |          |       |              |       |          |          |          |       |          |       |          |
| 4     | 5   | 19    | 21       |       |          |       |              |       |          |          |          |       |          |       |          |
| 5     | 6   |       |          |       |          |       |              |       |          |          |          |       |          |       |          |
| 6     | 7   |       |          |       |          |       |              |       |          |          |          |       |          |       |          |
| 7     | 8   |       |          |       |          |       |              |       |          |          |          |       |          |       |          |
| 8     | 9   |       |          |       |          |       |              |       |          |          |          |       |          |       |          |
| 9     | 10  |       |          |       |          |       |              |       |          |          |          |       |          |       |          |
| 10    | 11  |       |          |       |          |       |              |       |          |          |          |       |          |       |          |
| 11    | 12  |       |          |       |          |       |              |       |          |          |          |       |          |       |          |
| 12    | 13  |       |          |       |          |       |              |       |          |          |          |       |          |       |          |
| 13    | 14  |       |          |       |          |       |              |       |          |          |          |       |          |       |          |
| 14    | 15  |       |          |       |          |       |              |       |          |          |          |       |          |       |          |
| 15    | 16  |       |          |       |          |       |              |       |          |          |          |       |          |       |          |

| NONE   | Total Claims Allowed: |                     |                   |  |  |
|--|-----------------------|---------------------|-------------------|--|--|
| (Assistant Examiner)                                   | (Date)                | l'                  | 9                 |  |  |
| /William E Tapolcai/<br>Primary Examiner.Art Unit 3744 | 7/2/2009              | O.G. Print Claim(s) | O.G. Print Figure |  |  |
| (Primary Examiner)                                     | (Date)                | 2                   | 9                 |  |  |